

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
MITSUTOSHI HASEGAWA ET AL.)
Application No.: 10/647,287)
Filed: August 26, 2003)
For: ENVELOPE, ENVELOPE)
MANUFACTURING METHOD,)
IMAGE DISPLAY DEVICE, AND)
TELEVISION DISPLAY :
Examiner: K. L. Rose
Group Art Unit: 2822
Confirmation No. 2681
August 22, 2006

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir.

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. A copy of the reference is attached.

Applicants represent that the document discloses that seal bonding of a side wall and a substrate is performed using indium and that an anti-flowing member is placed on the upper face of the side wall to prevent indium from flowing.

Applicants also represent that the following is an English abstract of the document.

ABSTRACT

PROBLEM TO BE SOLVED : To provide an image display device and a method for manufacturing the device which can be easily sealed in a vacuum atmosphere.

SOLUTION : The vacuum easing 10 of an image display device has a back substrate 12 and a front substrate 11 disposed facing each other and has a side wall 18 disposed between the substrates. A phosphor screen is formed on the inner surface of the front substrate 11 and an electron emitting element 22 is disposed on the back substrate. Indium 31 and a silicone adhesive 32 are arranged in parallel on the sealing face between the back substrate and the side wall. The front substrate and the back substrate are sealed through the side wall by heating and melting the indium in a vacuum atmosphere.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a signed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Please charge \$180.00 or any other fee that may be required to our Deposit Account 50-3939.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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ATTY DOCKET NO.

03500.017504.

APPLICATION NO.

10/647,287

APPLICANTS

MITSUTOSHI HASEGAWA ET AL.

FILING DATE

August 26, 2003

GROUP

2822

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	2002-182585	06/26/02	Japan			Abstract

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER _____ **DATE CONSIDERED** _____
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy

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